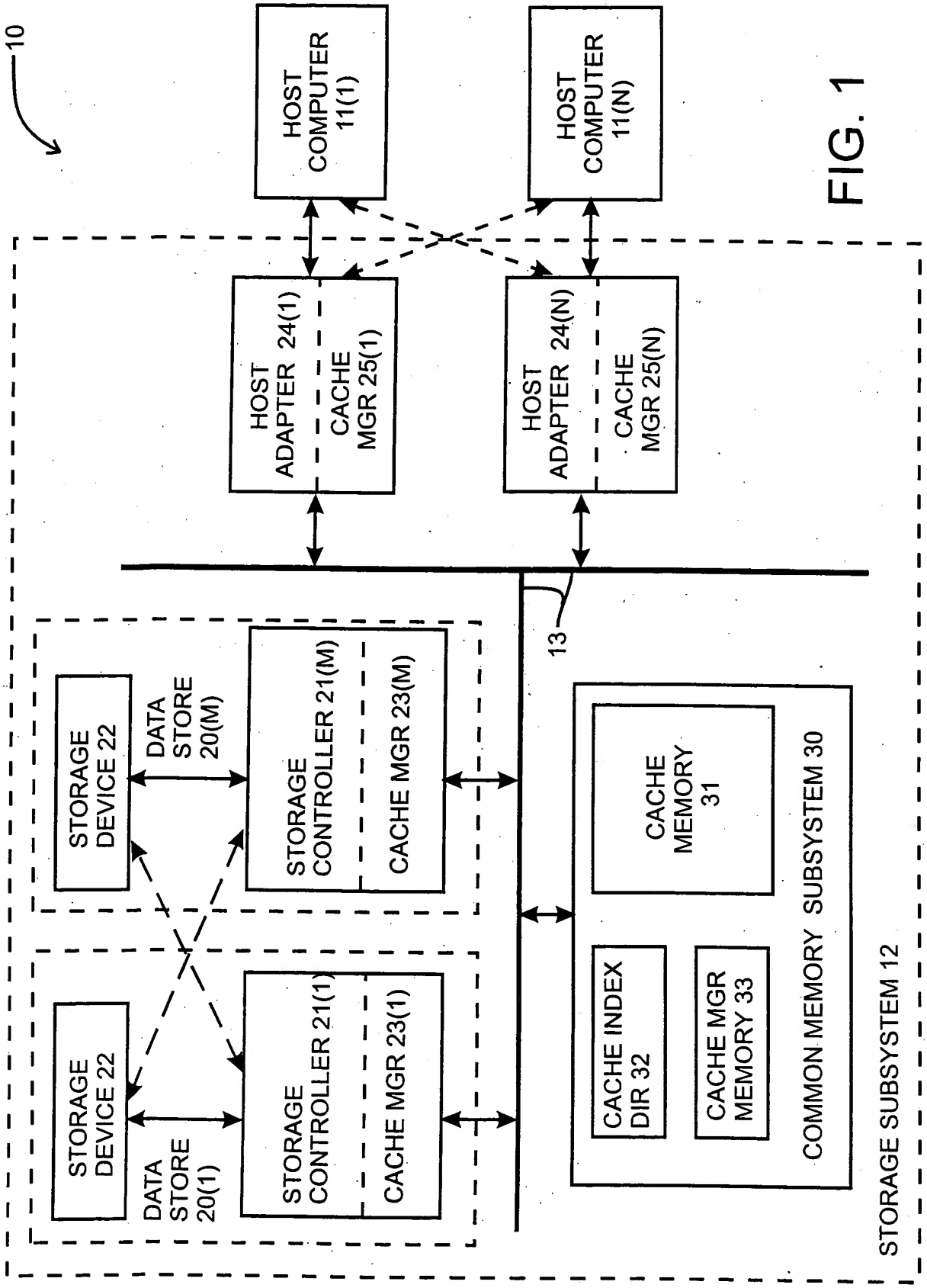
10
HOST COMPUTER 11(1)
HOST COMPUTER 11(N)
HOST ADAPTER 24(1)
CACHE MGR 25(1)
HOST ADAPTER 24(N)
CACHE MGR 25(N)
13
STORAGE DEVICE 22
DATA STORE 20(M)
STORAGE CONTROLLER 21(M)
CACHE MGR 23(M)
STORAGE DEVICE 22
DATA STORE 20(1)
STORAGE CONTROLLER 21(1)
CACHE MGR 23(1)
CACHE MEMORY 31
CACHE INDEX DIR 32
CACHE MGR MEMORY 33
COMMON MEMORY SUBSYSTEM 30
STORAGE SUBSYSTEM 12

FIG. 1

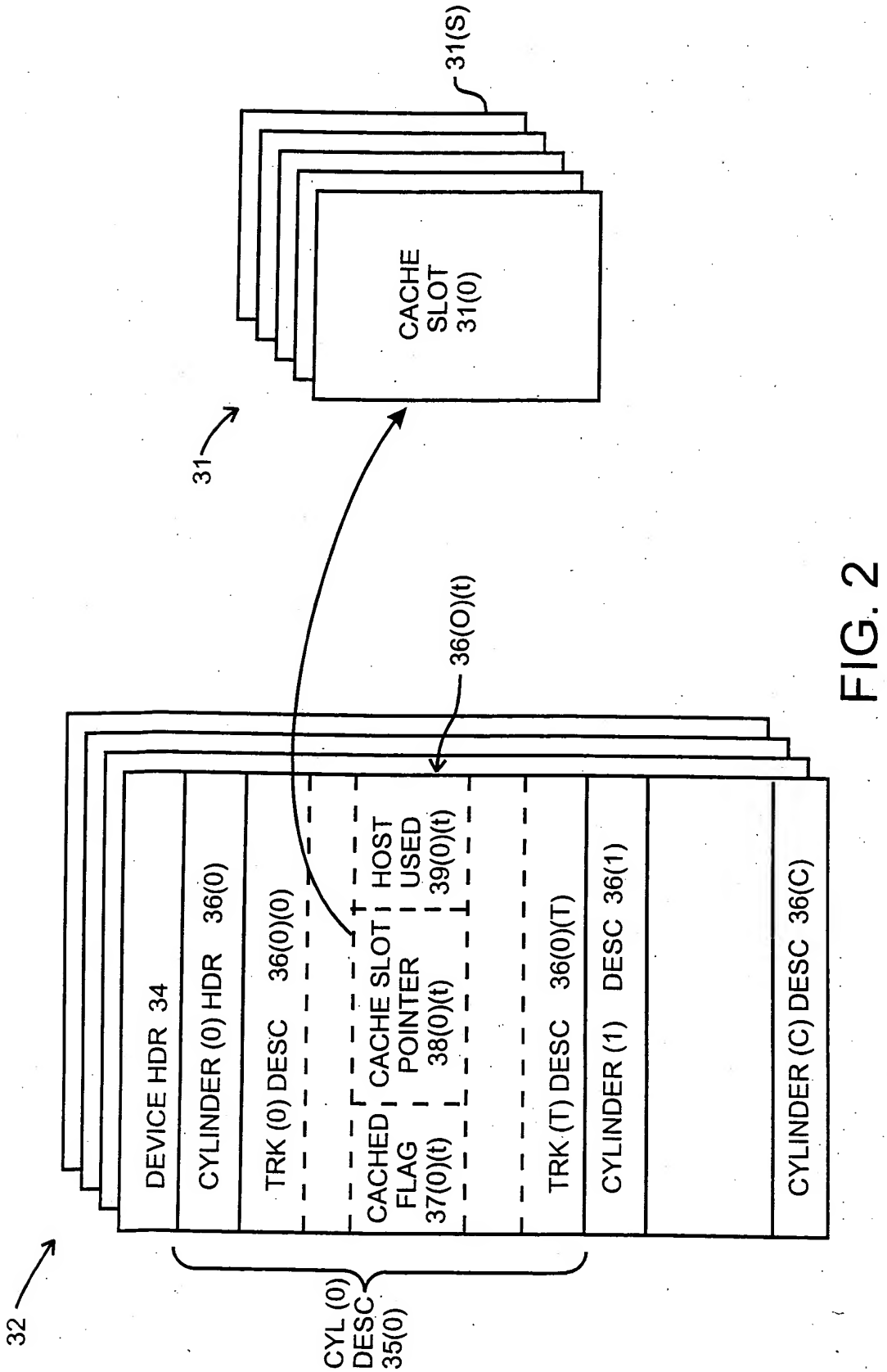
31(S)
CACHE SLOT 31(0)
31
36(O)(t)
DEVICE HDR 34
CYLINDER (0) HDR 36(0)
TRK (0) DESC 36(0)(0)
CACHED FLAG 37(0)(t)
CACHE SLOT POINTER 38(0)(t)
HOST USED 39(0)(t)
TRK (T) DESC 36(0)(T)
CYLINDER (1) DESC 36(1)
CYLINDER (C) DESC 36(C)
32
CYL (0) DESC 35(0)

FIG. 2

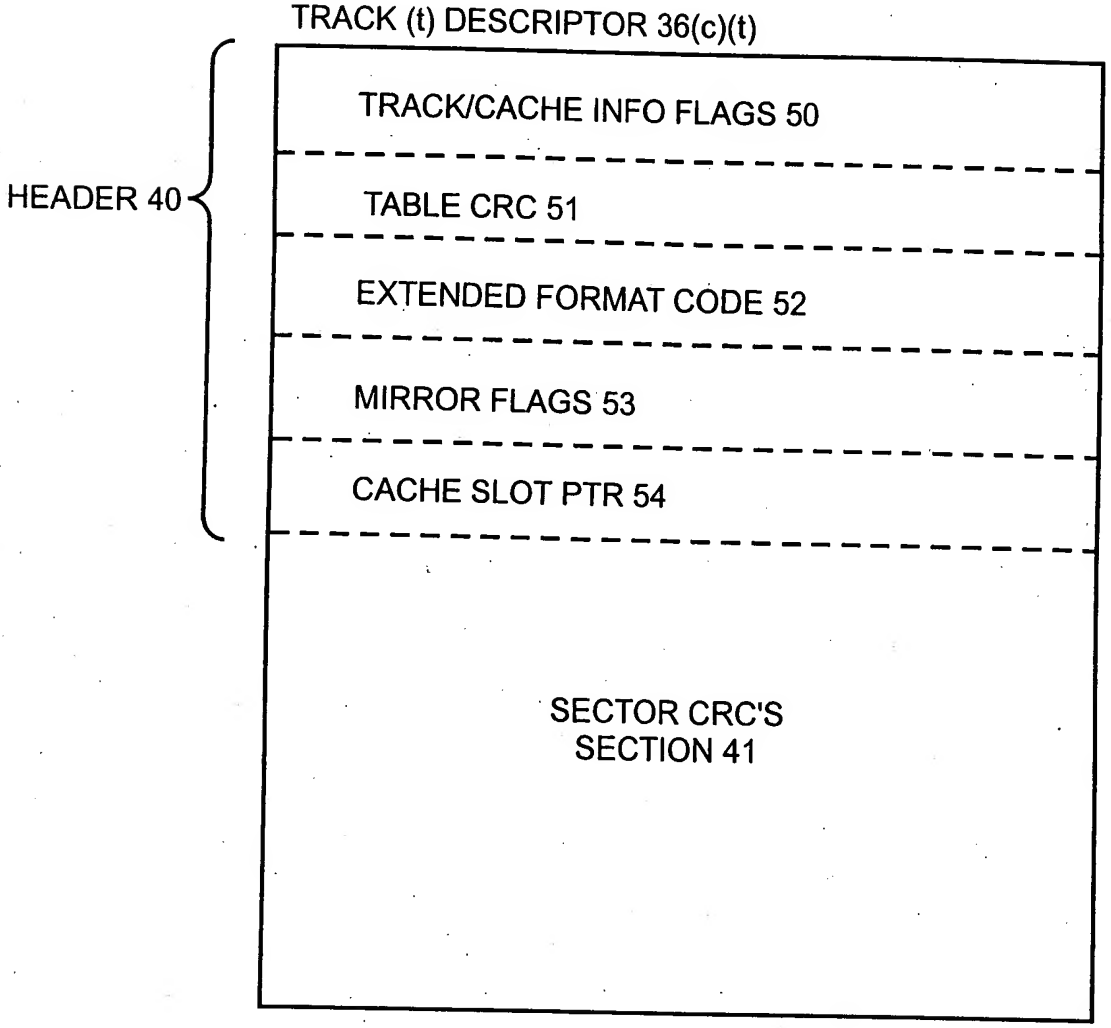
TRACK (t) DESCRIPTOR 36(c)(t)
HEADER 40
TRACK/CACHE INFO FLAGS 50
TABLE CRC 51
EXTENDED FORMAT CODE 52
MIRROR FLAGS 53
CACHE SLOT PTR 54
SECTOR CRC'S
SECTION 41

FIG. 3